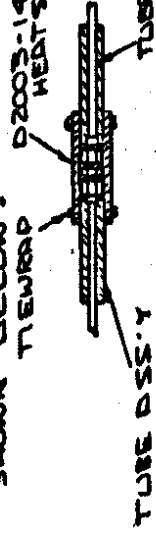


### GENERAL NOTES

CAUTION - - - - - ENSURE TUBING, FITTINGS AND VALVES OF THIS SYSTEM CLEAR STRUCTURE, WIRING AND COMPONENTS OF OTHER SYSTEMS BY A MINIMUM OF .25 INCH AND CLEAR CONTROLS BY A MINIMUM OF .40 INCH.

THIS CAN BE ACCOMPLISHED BY THE PROCEDURES OF THIS DRAWING AND BY FOLLOWING THE STANDARD CLAMPING PRACTICES OF AC43.13.1A USING HS 21912 CLAMPS (OR EQUIVALENT) OF AN APPROPRIATE SIZE.

TUBE JOINTS CAN BE INSULATED WITH D2003-14, -16 OR -20 AS APPROPRIATE. TIE WRAP ON EACH SIDE OF JOINT AS SHOWN BELOW:



TUBE 055-Y  
HEATSHIELD

COMPATABILITY OF THIS INSTALLATION  
IS THE RESPONSIBILITY OF THE INSTALLER.

ENSURE THAT THE EXISTING HEATING SYSTEM IS REMOVED WITH THE EXCEPTION OF THE WINDSHIELD OUTLET NOZZLES AS SHOWN ON SHEET 4.

ENSURE THAT THIS INSTALLATION DOES NOT CONFLICT WITH PREVIOUS MODIFICATIONS.

ENSURE THAT THIS SYSTEM IS USED ONLY FOR IT'S INTENDED FUNCTION (CABIN HEAT) AND IT IS NOT USED IN A MODIFIED NOR ALTERED FORM.

3. UNLESS OTHERWISE STATED:

d) ALL OWNERSHIP IS TO BE TO THE STANDARDS  
OF THE AIRCRAFT MAINTENANCE MANUAL  
AND AC43.13.

4) THIS DRAWING IS TO BE USED IN CONSTRUCTION WITH INSTALLATION INSTRUCTIONS IIN D205-576 AND MAINTENANCE MANUAL SUPPLEMENT WMS D205-576.

WEIGHT & MOMENT CHANGE			
DESCRIPTION	WT (N)	WT/CA RATIO	LONGITUDINAL MOMENT
-041 CABIN HEATING SYSTEM	27	+20	+540
			107
			2863

[illegible]

QTY	REMARKS	PART NO.	DESCRIPTION	MATERIAL	SPEC/VENDOR
1	D 2133	BRACKET			
2	D 2012-111	ARM			
2	D 2002	KNOB			
7	D 2022-101	SPACER			
3	AN 960JD416	WASHERS			
1	AN 832-12J	BULKHEAD FITTING			
2	AN 924-12D	NUT			
1	AN 924-16J	NUT			
1	NAS43DD3-48	SPACER			
1	AN 4-4A	BOLT			
2	AN 4-11A	BOLT			
2	MS 521-16-8	CONNECTOR, FLEXIBLE			
2	AN 316-8R	NUT			
2	AN 316 CTR	NUT			
2	AN 316 CGR	NUT			
3	MS 27038-0811	SCREW			
4	OS 100-1243	CLAMP			
4	MS 21815DC14	CLAMP			
11	MS 21815DC12	CLAMP			
1	MS 21815DC6	CLAMP			
14	MS 21058L3	ANCHOR NUT			
32	MS 21058L08	ANCHOR NUT			
28	MS 21042L3	NUT			
3	MS 20822-8D	ELBOW			
63	MS 20470DA	RIVET			
3	MS 21042L4	NUT			
16	MS 5287-08	O RING			
2	AN 8002116	WASHER			
4	AN 800JD116	WASHER			
47	AN 800JD10L	WASHER			
64	CCR27488-3-2	RIVET			
28	CCR26455-3-2	RIVET			
4	AN 938-8D	TEE FITTING			
8	AN 915-12D	REDUCER			
1	AN 937-8D	CROSS FITTING			
1	AN 911-6D	NIPPLE			
1	AN 833-12J	BULKHEAD ELBOW			
1	AN 821-12J	ELBOW			
1	AN 821-8D	ELBOW			
1	AN 816-12J	NIPPLE			
7	AN 816-8D	NIPPLE			
4	AN 816-6D	NIPPLE			
1	AN 815-12J	UNION			
10	AN 815-8D	UNION			
36	AN 526-032R9	SCREW			
40	AN 526-032R18	SCREW			
1	AN 3-12A	BOLT			
1	AN 3-5A	BOLT			
15	AN 3-4A	BOLT			

Cancelled

REPORT ALL DISCREPANCIES - DO NOT SCALE









